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ZNF365 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19210c

Specification

ZNF365 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q70YC4
Other Accession	NP_955524.3
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**24036**
Antigen Region	**50-77**

ZNF365 Antibody (Center) - Additional Information

Other Names
Talanin, ZNF365, KIAA0844

Target/Specificity
This ZNF365 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 50-77 amino acids from the Central region of human ZNF365.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ZNF365 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF365 Antibody (Center) - Protein Information

Name ZNF365

Synonyms KIAA0844

Function May play a role in uric acid excretion.

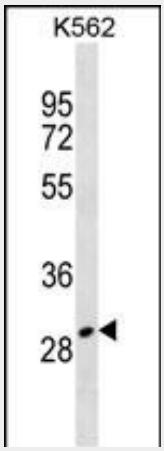
Tissue Location
Isoform 4 is expressed in placenta, lung, kidney and pancreas.

ZNF365 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZNF365 Antibody (Center) - Images



ZNF365 Antibody (Center) (Cat. #AP19210c) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the ZNF365 antibody detected the ZNF365 protein (arrow).

ZNF365 Antibody (Center) - Background

This gene encodes several isoforms which have different expression patterns and functions. Mutation in this gene is associated with uric acid nephrolithiasis (UAN). Alternatively spliced variants, encoding distinct proteins, have been identified.

ZNF365 Antibody (Center) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Turnbull, C., et al. Nat. Genet. 42(6):504-507(2010)
Amre, D.K., et al. Aliment. Pharmacol. Ther. 31(11):1186-1191(2010)
Anitha, A., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 150B (7), 967-976 (2009) :
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